

## § 105.1

## 14 CFR Ch. I (1–1–05 Edition)

105.43 Use of single-harness, dual-parachute systems.

105.45 Use of tandem parachute systems.

105.47 Use of static lines.

105.49 Foreign parachutists and equipment.

AUTHORITY: 49 U.S.C. 106(g), 40113–40114, 44701–44702, 44721.

SOURCE: Doc. No. FAA–1999–5483, 66 FR 23553, May 9, 2001, unless otherwise noted.

### § 105.1 Applicability.

(a) Except as provided in paragraphs (b) and (c) of this section, this part prescribes rules governing parachute operations conducted in the United States.

(b) This part does not apply to a parachute operation conducted—

(1) In response to an in-flight emergency, or

(2) To meet an emergency on the surface when it is conducted at the direction or with the approval of an agency of the United States, or of a State, Puerto Rico, the District of Columbia, or a possession of the United States, or an agency or political subdivision thereof.

(c) Sections 105.5, 105.9, 105.13, 105.15, 105.17, 105.19 through 105.23, 105.25(a)(1) and 105.27 of this part do not apply to a parachute operation conducted by a member of an Armed Force—

(1) Over or within a restricted area when that area is under the control of an Armed Force.

(2) During military operations in uncontrolled airspace.

### § 105.3 Definitions.

For the purposes of this part—

*Approved parachute* means a parachute manufactured under a type certificate or a Technical Standard Order (C-23 series), or a personnel-carrying U.S. military parachute (other than a high altitude, high speed, or ejection type) identified by a Navy Air Facility, an Army Air Field, and Air Force-Navy drawing number, an Army Air Field order number, or any other military designation or specification number.

*Automatic Activation Device* means a self-contained mechanical or electro-mechanical device that is attached to the interior of the reserve parachute container, which automatically initiates parachute deployment of the reserve parachute at a pre-set altitude,

time, percentage of terminal velocity, or combination thereof.

*Direct Supervision* means that a certificated rigger personally observes a non-certificated person packing a main parachute to the extent necessary to ensure that it is being done properly, and takes responsibility for that packing.

*Drop Zone* means any pre-determined area upon which parachutists or objects land after making an intentional parachute jump or drop. The center-point target of a drop zone is expressed in nautical miles from the nearest VOR facility when 30 nautical miles or less; or from the nearest airport, town, or city depicted on the appropriate Coast and Geodetic Survey World Aeronautical Chart or Sectional Aeronautical Chart, when the nearest VOR facility is more than 30 nautical miles from the drop zone.

*Foreign parachutist* means a parachutist who is neither a U.S. citizen or a resident alien and is participating in parachute operations within the United States using parachute equipment not manufactured in the United States.

*Freefall* means the portion of a parachute jump or drop between aircraft exit and parachute deployment in which the parachute is activated manually by the parachutist at the parachutist's discretion or automatically, or, in the case of an object, is activated automatically.

*Main parachute* means a parachute worn as the primary parachute used or intended to be used in conjunction with a reserve parachute.

*Object* means any item other than a person that descends to the surface from an aircraft in flight when a parachute is used or is intended to be used during all or part of the descent.

*Parachute drop* means the descent of an object to the surface from an aircraft in flight when a parachute is used or intended to be used during all or part of that descent.

*Parachute jump* means a parachute operation that involves the descent of one or more persons to the surface from an aircraft in flight when a aircraft is used or intended to be used during all or part of that descent.

*Parachute operation* means the performance of all activity for the purpose